

<223> Description of Artificial Sequence:immunogenic
fragment of modified beta2 and beta4 tubulin with
Lys from lysine residue phase Fmoc chemistry

[illegible]

<400> 3

Lys Ala Thr Met Ser Gly Val Thr Thr Cys Leu Arg Phe Pro Gly Gln
1 5 10 15

Leu Asn Ala

<210> 4

<211> 19

<212> PRT

<213> Artificial Sequence

$\langle 220 \rangle$

<223> Description of Artificial Sequence:immunogenic
fragment of modified beta2 and beta4 tubulin with
Lys from lysine residue phase Fmoc chemistry
modified by compound 1

$\langle 220 \rangle$

```
<221> MOD RES
```

 $\langle 222 \rangle \quad (10)\overline{}$

<223> Xaa = Cys modified by compound 1
(2-fluoro-1-methoxy-4-pentafluorophenylsulfonamido
benzene)

<400> 4

Lys Ala Thr Met Ser Gly Val Thr Thr Xaa Leu Arg Phe Pro Gly Gln
1 5 10 15

Leu Asn Ala

[illegible] A^2